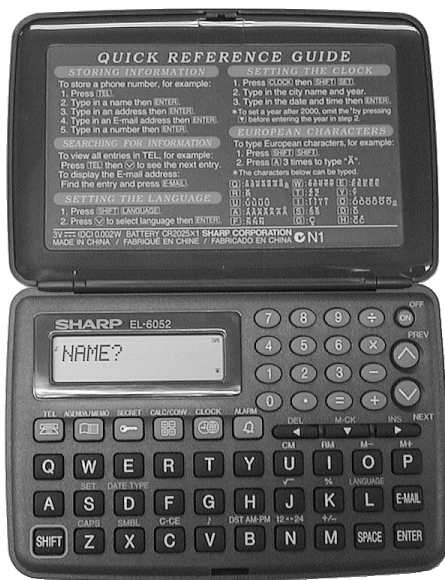


SHARP SERVICE MANUAL

CODE : 00ZEL6052SM/E

REPLACEMENT MODEL

** MODEL EL-6052 **



STANDARD FUNCTION		12 digits	1M
D I S P L A Y S E C T I O N	ELEMENT :	TN-LCD	PARTS NAME : WK-TH3872
	NUMERAL :	5 x 7 dots : 12digits	
	• Character size : (7 segment) character height 3.94mm		
	• Dot pitch : 0.64 (H) x 0.56 (W) mm		
KEY SYSTEM :		Rubber key	

L S I	Name : SPLB22A			OTHER SPECIFICATIONS	
	Type : COB				
	Pin : 88pins				
POWER SUPPLY		AC : X	DC : O		Display : 2lines of 12digits Memory capacity : 1920 bytes Clock Mode : Accuracy : ±60seconds / month at 25°C / 77°F Display : Year, month, date, day of the week, hour, minute, AM / PM Clock function : 12 hour / 24-hour format (switchable), month-day / day-month date type (switchable), world clock function, daylight saving time / summer time display, daily alarm, hourly alarm Telephone mode : Entering and recalling of telephone entry (name, address, E-mail address,and phone number) Agenda mode : Entering and recalling of agenda entry (details, month, day, hour, and minute), agenda alarm Memo Mode : Entering and recalling of memo entry Calculator mode : 10 digits (with calculation status symbols) arithmetic calculations, percentage, square root, memory calculation, etc. Currency / Euro / unit conversion mode : 5 kinds of currency conversion (editable), 11 kinds of euro conversion, and 9 kinds of unit conversion Operating temperature : 0 to 40°C (32°F to 104°F) Power supply : 3V ∴ (DC) (Lithium battery CR2025 x 1) Battery life : Approx. 2 year at ambient temperature of 25°C (77°F), assuming the following daily use : 30 minutes display, alarm sounding for 20 seconds and key touch tone turned on / off 100 times. Weight : Approx. 79g (including battery) Accessories : 1 lithium battery (installed), operation manual
• POWER SUPPLIES CR2025 x 1pc					
AC ADAPTOR					
RECHARGEABLE BATTERY					
POWER CONSUMPTION		0.002W			
AUTO POWER OFFTIME		Approx. 7 minutes			
MEMORY PROTECT		Yes			
DIMENSION (mm)		Open : 120.5mm (W) x 161.0mm (D) x 8.5mm (H) Closed : 120.5mm (W) x 82.5mm (D) x 11.5mm (H)			
CALCULATIONS					
Four arithmetic calculation,Constant calculation, Power calculation,Chain calculation,Reciprocal calculation,% calculation,Add-on (discount) calculation.					

Parts marked with "△" is important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

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PARTS LIST

No.	PARTSCODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	0MYMEL60260100	AE	N	D	Battery cover
2	0MYMSCRWF21300	AD	N	C	Screw (for BATTERY COVER)
3	0MYMEL60680100	AE	N	D	Manual (ENGLISH) [except LN0]
	0MYMEL60680200	AE	N	D	Manual (GERMAN) [LN0, LM4]
	0MYMEL60680300	AE	N	D	Manual (FRENCH) [U1C, LM4, LD0]
	0MYMEL60680400	AE	N	D	Manual (SPANISH) [U1C, LM4]
	0MYMEL60680500	AE	N	D	Manual (ITALIAN) [LN0, LM4]
	0MYMEL60680600	AE	N	D	Manual (CHINESE) [LD0, LO0]
	0MYMEL60680700	AE	N	D	Manual (ARABIC) [LD0, LO0]
4	0MYMEL60600600	AE	N	D	Chinese label [LD0]

Battery Replacement

Battery used

Type	Model	Quantity
Lithium battery	CR2025	1

- Improper replacement of the battery may change or lose the memory contents.
- Be sure to write down any important information stored in the memory before replacing the battery.

1. Precautions


Since improper use of the batteries may cause leakage or explosion, strictly observe the following instructions.



- Insert the battery with positive side (+) correctly facing up.
- Never throw battery into a fire because it might explode.
- Keep battery out of reach of children.

Because the battery in the Organizer was installed at the factory, it may become depleted before the specified expiration time is reached.

2. Battery Replacement

If the display becomes dim and difficult to read, immediately replace the battery with a new one. Continued use of the Organizer with an exhausted battery can alter or clear the memory contents.

- Make sure the power is turned off before replacing the battery.
- Do not press  until the battery replacement procedure is completed.
- Do not use a metallic object to pry out the battery. The Organizer will be subjected to an electrical shock and all the memory contents will be cleared.
- Complete the replacement of the battery within 1 minute, otherwise all the memory contents may be cleared.

- Press  to turn the power off.
- Loosen both screws and remove the battery holder cover on the back of the unit. (Fig. 1)
- Remove the exhausted battery by prying it out from the right holder with the corner of the holder cover. (Fig 2)
- Install a new battery with the positive side (+) facing up into the right holder. (Fig. 1)
 - Do not install the battery into the left holder. It should be empty.
- Replace the holder cover and secure it with the screws.
- Press  to turn the power on.

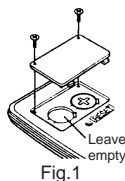






Fig.1



Fig.2

- When "RESET?" is displayed, press any key other than  . Pressing   clears all the memory contents.

- Set the clock.

Note)

Packing form

FORM	SPEC	Country
Blister	U1C	SEC, LAG, MEXICO, SECL
	LL1	SUK, SCA, STCL
	LN0	SEIS, SEES, SEZ, SEF
Universal	LM4	SEEG, SEA, SRS, SRSSC
	LD0	SRH
	LO0	SEMF, Agent

CAUTION FOR BATTERY REPLACEMENT

(Danish)	ADVARSEL! Lithiumbatteri - Eksplosionsfare ved fejlagtig håndtering. Udskiftning må kun ske med batteri af samme fabrikat og type. Levér det brugte batteri tilbage til leverandoren.
(English)	Caution! Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the equipment manufacturer. Discard used batteries according to manufacturer's instructions.
(Finnish)	VAROITUS Paristo voi räjähtää, jos se on virheellisesti asennettu. Vaihda paristo ainoastaan laitevalmistajan suosittelemaan tyyppiin. Hävitä käytetty paristo valmistajan ohjeiden mukaisesti.
(French)	ATTENTION Il y a danger d'explosion s'il y a un remplacement incorrect de la batterie. Remplacer uniquement avec une batterie du même type ou d'un type recommandé par le constructeur. Mettre au rebut les batteries usagées conformément aux instructions du fabricant.
(Swedish)	VARNING Explosionsfare vid felaktigt batteribyte. Använd samma batterityp eller en ekvivalent typ som rekommenderas av apparattillverkaren. Kassera använt batteri enligt fabrikantens instruktion.

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